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Substitute for form 10-100

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

<i>Complete if Known</i>	
Application Number	10/530,392
Filing Date	04/06/2005
First Named Inventor	Haney, Philip J.
Art Unit	3663
Examiner Name	Mancho, Ronnie M.
Attorney Docket Number	20030117-US

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

Chrysopoma

Date Considered

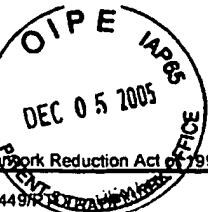
3/14/07

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Substitute for form 1449/PATENT TRADEMARK

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2

of 2

Complete if Known

Application Number	10/530,392
Filing Date	04/06/2005
First Named Inventor	Haney, Philip J.
Art Unit	3663
Examiner Name	Mancho, Ronnie M.
Attorney Docket Number	20030117-US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CN		MAKRINOS, STEPHEN T. et al., "WHITE PAPER Ultra Wideband Multi Sensor System For Sense Through The Wall Surveillance For Personnel Detection and Identification", July 15, 2003, pp. 1-7, CACI Technologies Incorporated, NJ.	
		SROUR, NINO, "Unattended Ground Sensors A Prospective for Operational Needs and Requirements", October 1999, pp. 1-5, US Army Research Laboratory.	
		KREUCHER, CHRIS et al., "Multitarget Tracking Using a Particle Filter Representation of the Joint Multitarget Density", pp. 1-15.	
		BOSE, BISWAJIT et al., "Ground Plane Rectification by Tracking Moving Objects", pp. 1-8, Massachusetts Institute of Technology, Cambridge, MA.	
		KIRUBARAJAN, T. et al., "Tracking Ground Targets with Road Constraints Using an IMM Estimator", IEEE, 1998, pp. 5-12.	
✓		RICHARDS, P.W., "CONSTRAINED KALMAN FILTERING USING PSEUDO-MEASUREMENTS", 1995, pp. 10/1-10/5, The Institution of Electrical Engineers, London, UK.	
CN		ANGELOVA, DONKA, et al., "AN IMMPDAF SOLUTION TO BENCHMARK PROBLEM FOR TRACKING IN CLUTTER AND STANDOFF JAMMER", 1999, [online] [retrieved on 7/21/2004] Retrieved from the internet <URL: http://www.isn.ethz.ch/onlinepubli/publihouse/infosecurity/volume_2/F6/F6?index.htm>, pp.1-13.	

Examiner Signature	<i>Chungwym</i>	Date Considered	3/14/07
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PTO/SB/08A (08-03)

Approved for use through 07/31/2008. OMB 0851-0031

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Substitute for Form 1449/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/530,392
		Filing Date	04/06/2005
		First Named Inventor	Haney, Philip J.
		Art Unit	3663
		Examiner Name	Mancho, Ronnie M.
Sheet	11	of	12
		Attorney Docket Number	
		20030117-US	

Examiner Signature	<u>Chungayon</u>	Date Considered	3/14/07
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PTO/SB/088 (08-03)

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		Art Unit	3663
		Examiner Name	MANCHO, Ronnie M
Sheet	2	of	2
		Attorney Docket Number	
		20030117-US	

NON-PATENT LITERATURE DOCUMENTS

Examiner Signature	<u>Chungmeyer</u>	Date Considered	3/14/07
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